PTO/SB/05 (08-0

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. RD8025USDIV First Inventor Markus Baumann Et. Al. METHOD OF AFTER-TREATMENT OF A DYEABLE NYLON TEXTILE SURFACE WITH A STAIN RESIST AND THE ARTICLE PRODUCED THEREBY

| (Only for new nonprovisional applications under 37 CFR 1.53(b))  | Express Mail Label No. ER053648429US  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450   |  |  |  |  |  |  |  |
| 1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 24 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies   |  |  |  |  |  |  |  |
| - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets3]  5. Oath or Declaration [Total Sheets2] a.  Newly executed (original or copy)  b.  Oopy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6.  Application Data Sheet. See 37 CFR 1.76   | ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Copies of IDS 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: |  |  |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Continuation  Continuation information:  Examiner  EINSMANN  Art Unit: 1751  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |  |  |  |  |  |  |  |
| 19. CORRESPON  | DENCE ADDRESS   |  |  |  |  |  |  |  |
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| Name (Print/Type) George M. Medwick  | Registration No. (Attorney/Agent) 27,456  |  |  |  |  |  |  |  |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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|            | Appro         | ved for us | e through | 07/31/2006. | OMB 0651     | -0032 |
| U.S. Pater | nt and Tradem |            |           |             |              |       |
|            |               |            |           |             | 21 OC1411411 | -1100 |

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for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 770.00

HEREWITH Filing Date Markus Baumann Et. Al. First Named Inventor **Examiner Name UNASSIGNED** Art Unit **UNASSIGNED** RD8025USDIV Attorney Docket No.

| METHO  | OD OF                | PAYMI               | ENT (check            | all that apply)                                | FEE CALCULATION (continued) |             |                 |                      |                                   |  |                |          |
|--|----------------------|---------------------|-----------------------|--|-----------------------------|-------------|-----------------|----------------------|-----------------------------------|--|----------------|----------|
| Check  | Credit               | card                | Money                 | Other None                                     | 3. ADDITIONAL FEES          |             |                 |                      |                                   |  |                |          |
| Deposit A  |                      | •                   | l Order L             |  |                             |             |                 | Small Entity         |                                   |  |                |          |
| Deposit  | ACCOUNT.             |                     |                       | · · · · · · · · · · · · · · · · · · ·          | Fee<br>Code                 | Fee<br>(\$) |                 | Fee<br>(\$)          | Fee                               | Description                              |                | Fee Paid |
| Account<br>Number  |                      |                     | 04-1928               |  | 1051                        | 130         | 2051            |                      | Surcharge - late                  | e filing fee or oath                     |                | ree raid |
| Deposit  | E I du               | Pont d              | o Nomoure s           | nd Company                                     | 1052                        | 50          | 2052            |                      |                                   | provisional filing fe                    | ee or          |          |
| Account<br>Name  | E. I. GU             | ront u              | e Nemours a           | ind Company                                    | 1053                        | 130         | 1053            |                      | cover sheet<br>Non-English spe    | acification                              |                |          |
| The Director is  |                      | •                   |                       |  |                             | 2,520       | 1812            |                      |                                   | est for <i>ex parte</i> ree              | xamination     |          |
| Charge fee(  | •                    |                     | ت                     | it any overpayments                            | 1804                        | 920*        | 1804            | •                    |                                   | lication of SIR prior                    |                |          |
| Charge any   |                      | • •                 |                       |  |                             |             |                 |                      | Examiner action                   | 1  |                |          |
| to the above-ide   | •                    |                     | except for the count. | e filing tee                                   | 1805                        | 1,840*      | 1805            | 1,840*               | Requesting put<br>Examiner action | olication of SIR afte<br>n               | r              |          |
|  |                      |                     | CULATION              | ·  | 1251                        | 110         | 2251            | 55                   | Extension for re                  | eply within first mor                    | nth            |          |
| 1. BASIC FI  |                      |                     | 002, (1101)           |  | 1252                        | 420         | 2252            | 210                  | Extension for re                  | eply within second                       | month          |          |
| Large Entity S   |                      |                     |                       |  | 1253                        | 950         | 2253            | 475                  | Extension for re                  | eply within third mo                     | nth            |          |
|  | Fee Fee<br>Code (\$) |                     | Description           | Fee Paid                                       | 1254                        | 1,480       | 2254            | 740                  | Extension for re                  | eply within fourth m                     | onth           |          |
|  | 2001 38              |                     | tility filing fee     | 770.00   | 1255                        | 2,010       | 2255            | 1,005                | Extension for re                  | eply within fifth mor                    | nth            |          |
| 1002 340   | 2002 17              | 0 D                 | esign filing fee      | 770.00   | 1401                        | 330         | 2401            | 165                  | Notice of Appe                    | al                                       |                |          |
| 1003 530 2   | 2003 26              | 5 P                 | lant filing fee       |  | 1402                        | 330         | 2402            | 165                  | Filing a brief in                 | support of an appe                       | al             |          |
| 1004 770 2   | 2004 38              | 5 R                 | eissue filing fee     | •  | 1403                        | 290         | 2403            | 145                  | Request for ora                   | l hearing                                |                |          |
| 1005 160 2   | 2005 8               | 0 P                 | rovisional filing     | fee  | 1451                        | 1,510       | 1451            | 1,510                | Petition to instit                | ute a public use pro                     | oceeding       |          |
|  |                      | SUB                 | TOTAL (1)             | (\$) 770.00                                    | 1452                        | 110         | 2452            | 55                   | Petition to reviv                 | e - unavoidable                          |                |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  |                      |                     |                       | 1453   | 1,330                       | 2453        | 665             | Petition to reviv    | e - unintentional                 |  |                |          |
| 2. EXTRA C   | LAIM                 | -EE5 F              |                       | Fee from                                       | 1501                        | 1,330       | 2501            | 665                  | Utility issue fee                 | (or reissue)                             |                |          |
| Total Claims 6 -20** = 0 X 18 = 0.00   |                      |                     | 1502                  | 480  | 2502                        | 240         | Design issue fe | ee                   |                                   |  |                |          |
|  |                      |                     | 1503                  | 640  | 2503                        | 320         | Plant issue fee |                      |                                   |  |                |          |
| Claims<br>Multiple Depen   |                      | - 3** =<br>  YES    | L• × F                | 290.00   | 1460                        | 130         | 1460            | 130                  | Petitions to the                  | Commissioner                             |                |          |
| 1  |                      | -                   | L                     | 290.00   | 1807                        | 50          | 1807            | 7 50                 | Processing fee                    | under 37 CFR 1.1                         | 7(q)           |          |
| Large Entity  <br>Fee Fee  |                      | <u>ntity</u><br>Fee | Fee Descript          | tion   | 1806                        | 180         | 1806            |                      |                                   | Information Disclos                      |                |          |
| Code (\$)  | Code                 |                     |                       |  | 8021                        | 40          | 8021            | l 40                 | Recording each<br>property (times | n patent assignmen<br>number of properti | it per<br>ies) |          |
| 1202 18  | 2202                 | _                   | Claims in exces       |  | 1809                        | 770         | 2809            | 385                  | Filing a submis                   | sion after final rejec                   | •              |          |
| 1201 86<br>1203 290  | 2201<br>2203         |                     | •                     | nims in excess of 3<br>lent claim, if not paid | 1010                        | 770         | 2040            |                      | (37 CFR 1.129                     | ,  | _              |          |
| 1203 290   | 2203                 |                     |                       | pendent claims                                 | 1810                        | 770         | 2810            | 385                  | examined (37 (                    | onal invention to be<br>CFR 1.129(b))    | 9              |          |
| 1204 60  | 2204                 | 43                  | over original         |  | 1801                        | 770         | 2801            | 385                  | Request for C                     | ontinued Examinati                       | ion (RCE)      |          |
| 1205 18  | 2205                 | 9 *                 | * Reissue clain       | ns in excess of 20                             | 1802                        | 900         | 1802            | 900                  | Request for e                     | xpedited examination                     | on             |          |
|  |                      |                     | J                     | ·  | Other                       | fee (sp     | ecify) _        |                      |                                   |  |                |          |
| SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater; For Reissues, see above |                      |                     |                       |  | *Redu                       | iced by     | Basic I         | iling F              | ee Paid (                         | SUBTOTAL (3)                             | (\$)           | 0.00     |
| SUBMITTED BY   |                      |                     |                       |  |                             |             |                 | (Complete (if applie |                                   |  |                |          |
| Posietration No.   |                      |                     |                       |  |                             | Registra    | tion No         |                      | 27.456                            | Telephone                                |                | 27015    |

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(Attorney/Agent)

Date

Dec 15, 2003

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